

Annex 1: Consent Form for HIV positive men who inject drugs (MWID) (English)

Unique ID		MMT		PWID		
Protocol No.:	PR-19019					
Purpose of the	study					
I have come to	you from icddr,b (chole	era hospital, Mo	hakhali, Dhaka). I	My name is		I
know that you	are HIV positive and hav	e been receivin	g HIV prevention s	services fror	n the Drop-In Cent	res
(DICs) operated	d by Save the Children	/Care Banglade	esh. You may be	aware that	female sex partn	ers
(spouse, femal	e sex workers and othe	er female sex p	artners) of HIV p	ositive Peo _l	ple Who Inject Dr	ugs
(PWID) in Dhak	ka city are vulnerable to	HIV infection.	Hence, it is impor	tant to kno	w if they are infec	ted
with HIV to e	nsure free treatment f	from the Gove	rnment of Bangl	adesh that	will prevent furt	her

Procedures of the study:

development of severe illness.

In this study, HIV will be tested using OraQuick on oral fluid that may take ~half an hour. If anyone found positive during OraQuick, WHO three rapid tests at icddr,b will be used to test for HIV by drawing blood of 5ml (one tea spoon full). After HIV testing by OraQuick, another 30-40 minutes time will be taken to collect information on socio-demographics, injecting and sexual risk behaviours, vulnerabilities to HIV and receiving HIV prevention services. The test and interview will be conducted maintaining privacy at the residence or any suitable place or at the DIC where ever the respondent feels comfortable. Children up to 17 years of age will also be tested only if the mother is found HIV positive and if you and your spouse/female sex partner agrees. Children who are less than 2 years old, viral nucleic acid will be tested to determine HIV by taking blood of 5ml and for children 2-17 years of age OraQuick will be used to test for HIV.

Before HIV testing, a female counsellor will take written informed consent from her. If the result is negative, result will be given on the spot and post-test counselling will be conducted. After confirmatory

HIV testing (if needed), post-test counselling will be conducted with her if found positive, she will be referred to the implementing partners for care, support and treatment (CST) services with free of cost.

What is expected from you?

Given the current situation of HIV among PWID in Dhaka city, it is urgently necessary to conduct HIV testing among all female sex partners of HIV positive male PWID. Therefore, we are expecting that you would kindly grant permission by fulfilling a written consent so that we can recruit your female sex partner (spouse/FSW/other female sex partner) in this study.

Risk and benefits

If she is found HIV positive during OraQuick we will need to take blood of 5ml and all aseptic precautions will be taken. This is a harmless procedure and is associated only with the mild discomfort of drawing blood. If your wife/transactional sex partner/non-transactional sex partner tested positive then your HIV status should be disclosed to them for ensuring free treatment to both as per government rules. We expect that data from this study will be useful in enhancing uptake of HIV tests that will allow treatment to be made available to those who are HIV positive. She will receive indirect benefit from this study as the data generated from this study will be used to guide policy and prevention activities for HIV in the country for the female sex partners of HIV positive male PWID.

Privacy, anonymity and confidentiality

Participation and all information given by your female sex partner will be kept strictly confidential. Testing for HIV using OraQuick and risk behaviour interview will be done in a private place at home or at DIC or at a suitable place where ever you feel comfortable.

Future use of information

We will store aliquots of whole blood and serum sample for 5 years for possible use in the future for further tests of hepatitis C virus detection and HIV drug resistance if adequate funding is available. Samples will be stored at the Virology Laboratory of icddr,b and will remain under the custodianship of the same Laboratory. All these stored samples will only have age, sex, study name and random ID number; no other information will be recorded in the labels.

Right not to participate and withdraw

Participation in this study is solely voluntary. She may choose not to answer any or all questions that will be asked and to not provide a sample of saliva or blood. She can leave the study at any time even in the middle of an interview. She has the right to refuse participation in this study, which will not affect existing HIV prevention services and treatment facilities that are being provided for you.

Principle of compensation

Treatment for HIV positive individuals is absolutely free. We will provide the respondent, accompanied by you, conveyance allowance for coming to the DIC for this study purpose, if needed. We will also provide you conveyance allowance for taking us to the respondent. We will also provide a small refreshment for the respondent at the end of the interview.

Persons of Contact

Please feel free to ask any questions that you may have. If you think of any questions later, you may contact the principal investigator of this study, Md. Masud Reza of icddr,b, Mohakhali, Dhaka, phone: 9827001-10, extension: 4205.

If you kindly agree to let your female sex partner/children to participate in our study, please indicate that by putting your signature or your left thumb impression at the specified space below.

Thank you very much for your cooperation.	
Signature or left thumb impression of HIV positive PWID	Date
Signature of the PI or his representative	Date

If disagree, write details:



Annex 2: Consent Form for female sex partner of HIV positive MWID (English) (For those who are 18 years of above)

Unique ID			
Protocol No.: F	PR-19019		

Population Group	Code (Circle, when applicable)
Spouse	1
FSW	2
Other female sex partner (except spouse and	3
FSW) of <u>married</u> HIV positive PWID	
Other female sex partner (except spouse and	4
FSW) of <u>unmarried</u> HIV positive PWID	

Purpose of the study

I have come to you from icddr,b (cholera hospital, Mohakhali, Dhaka). My name is ______. You may be aware that female sex partners (spouse, female sex workers and other female sex partners) and children of HIV positive People Who Inject Drugs (PWID) in Dhaka city are vulnerable to HIV infection. Hence, it is important to know if they are infected with HIV to ensure free treatment from the Government of Bangladesh that will prevent further development of severe illness.

Procedures of the study:

In this study, HIV will be tested using OraQuick on oral fluid that may take ~half an hour. If you are found positive during OraQuick, WHO three rapid tests at icddr,b will be used to test for HIV by drawing blood of 5ml (one tea spoon full). After HIV testing, another 30-40 minutes of time will be taken to collect information on socio-demographics, injecting, sexual risk behaviours, vulnerabilities and receiving HIV prevention services from NGOs. The test and interview will be conducted maintaining privacy at the residence or any suitable place or at the DIC where ever you feel comfortable. Children up to 17 years of age will also be included if you agree. Children who are less than 2 years old, viral nucleic acid will be tested to determine HIV by taking blood of 5ml (one tea spoon full) and for children 2-17 years of age OraQuick will be used to test for HIV.

Before HIV testing, a female counsellor will take written informed consent from you. If the test result is negative, result will be provided on the spot and post-test counselling will be conducted. After confirmatory HIV testing (if needed), post-test counselling will be conducted with you and then you will be referred to the implementing partners for care, support and treatment (CST) services with free of cost.

What is expected from you?

Given the current situation of HIV among PWID in Dhaka city, it is urgently necessary to conduct HIV testing among all female sex partners of HIV positive PWID and their children up to age 17 years. Therefore, we are expecting that you would kindly agree to take part in this study.

Risk and benefits

If you are found HIV positive during OraQuick we will need to take blood of 5ml and all aseptic precautions will be taken. This is a harmless procedure and is associated only with the mild discomfort of drawing blood. If your testing result is positive then your HIV status should be disclosed to your husband/guardian for ensuring free treatment as per government rules. We expect that data from this study will be useful in enhancing uptake of HIV tests that will allow treatment to be made available to those who are HIV positive. You will receive indirect benefit from this study as the data generated from this study will be used to guide policy and prevention activities for HIV in the country for the female sex partners of male HIV positive PWID.

Privacy, anonymity and confidentiality

Participation and all information given by you will be kept strictly confidential. Testing for HIV using OraQuick and risk behaviour interview will be done in a private place at your home or at DIC or at a suitable place where ever you feel comfortable.

Future use of information

We will store aliquots of your whole blood and serum sample for 5 years for possible use in the future for further tests of hepatitis C and HIV drug resistance if adequate funding is available. Samples will be stored at the Virology Laboratory of icddr,b and will remain under the custodianship of the same Laboratory. All these stored samples will only have age, sex, study name and random ID number; no other information will be recorded in the labels.

Right not to participate and withdraw

Participation in this study is solely voluntary. You may choose not to answer any or all questions that will be asked and to not provide a sample of saliva or blood. You can leave the study at any time even in the middle of an interview. You have the right to refuse participation in this study, which will not affect existing treatment facilities at the DICs and outreach that your husband/boyfriend/sex partner has been receiving.

Principle of compensation

Treatment for HIV positive individuals is absolutely free. We will provide conveyance allowance accompanied by your spouse/anyone you prefer for going to the DIC for this study purpose, if needed. We will also provide a small refreshment at the end of the interview.

Persons of Contact

Please feel free to ask any questions that you may have. If you think of any questions later, you may contact the principal investigator of this study, Md. Masud Reza of icddr,b, Mohakhali, Dhaka, phone: 9827001-10, extension: 4205.

If you kindly agree to participate or let your child up to 17 years of age to participate in our study, please indicate that by putting your signature or your left thumb impression at the specified space below.

Thank you very much for your cooperation.	
Signature or left thumb impression of the respondent	Date
Signature of the PI or his representative	Date

If disagree, write details:



Annex 3: Assent Form for female sex partner of HIV positive MWID (English) (For those who are 15 to less than 18 years)

Unique ID	

Population Group	Code (Circle, when applicable)
Spouse	1
FSW	2
Other female sex partner (except spouse and	3
FSW) of <u>married</u> HIV positive PWID	
Other female sex partner (except spouse and	4
FSW) of <u>unmarried</u> HIV positive PWID	

Purpose of the study

Protocol No.: PR-19019

I have come to you from icddr,b (cholera hospital, Mohakhali, Dhaka). My name is ______. You may be aware that female sex partners (spouse, female sex workers and other female sex partners) and children of HIV positive People Who Inject Drugs (PWID) in Dhaka city are vulnerable to HIV infection. Hence, it is important to know if they are infected with HIV to ensure free treatment from the Government of Bangladesh that will prevent further development of severe illness.

Procedures of the study:

In this study, HIV will be tested using OraQuick on oral fluid that may take ~half an hour. If you are found positive during OraQuick, WHO three rapid tests at icddr,b will be used to test for HIV by drawing blood of 5ml (one tea spoon full). After HIV testing, another 30-40 minutes of time will be taken to collect information on socio-demographics, injecting, sexual risk behaviours, vulnerabilities and receiving HIV prevention services from NGOs. The test and interview will be conducted maintaining privacy at the residence or any suitable place or at the DIC where ever you feel comfortable. Children up to 17 years of age will also be included if you agree. Children who are less than 2 years old, viral nucleic acid will be tested to determine HIV by taking blood of 5ml (one tea spoon full) and for children 2-17 years of age OraQuick will be used to test for HIV.

Before HIV testing, a female counsellor will take written informed consent from you. If the test result is negative, result will be provided on the spot and post-test counselling will be conducted. After confirmatory HIV testing (if needed), post-test counselling will be conducted with you and then you will be referred to the implementing partners for care, support and treatment (CST) services with free of cost.

What is expected from you?

Given the current situation of HIV among MWID in Dhaka city, it is urgently necessary to conduct HIV testing among all female sex partners of HIV positive MWID and their children up to age 17 years. Therefore, we are expecting that you would kindly agree to take part in this study.

Risk and benefits

If you are found HIV positive during OraQuick we will need to take blood of 5ml and all aseptic precautions will be taken. This is a harmless procedure and is associated only with the mild discomfort of drawing blood. If your testing result is positive then your HIV status should be disclosed to your husband/guardian for ensuring free treatment as per government rules. We expect that data from this study will be useful in enhancing uptake of HIV tests that will allow treatment to be made available to those who are HIV positive. You will receive indirect benefit from this study as the data generated from this study will be used to guide policy and prevention activities for HIV in the country for the female sex partners of male HIV positive PWID.

Privacy, anonymity and confidentiality

Participation and all information given by you will be kept strictly confidential. Testing for HIV using OraQuick and risk behaviour interview will be done in a private place at your home or at DIC or at a suitable place where ever you feel comfortable.

Future use of information

We will store aliquots of your whole blood and serum sample for 5 years for possible use in the future for further tests of hepatitis C and HIV drug resistance if adequate funding is available. Samples will be stored at the Virology Laboratory of icddr,b and will remain under the custodianship of the same Laboratory. All these stored samples will only have age, sex, study name and random ID number; no other information will be recorded in the labels.

Right not to participate and withdraw

Participation in this study is solely voluntary. You may choose not to answer any or all questions that will be asked and to not provide a sample of saliva or blood. You can leave the study at any time even in the middle of an interview. You have the right to refuse participation in this study, which will not affect existing treatment facilities at the DICs and outreach that your husband/boyfriend/sex partner has been receiving.

Principle of compensation

Treatment for HIV positive individuals is absolutely free. We will provide conveyance allowance accompanied by your spouse/anyone you prefer for going to the DIC for this study purpose, if needed. We will also provide a small refreshment at the end of the interview.

Persons of Contact

Thank you very much for your cooperation

If disagree, write details:

Please feel free to ask any questions that you may have. If you think of any questions later, you may contact the principal investigator of this study, Md. Masud Reza of icddr,b, Mohakhali, Dhaka, phone: 9827001-10, extension: 4205.

If you kindly agree to participate or let your child up to 17 years of age to participate in our study, please indicate that by putting your signature or your left thumb impression at the specified space below.

Thank you very mach for your cooperation.	
Signature or left thumb impression of the participant	Date
Consent of the Guardian Do you agree to allow this woman to participate in this study, if your signature or your left thumb impression at the specified spa	
Signature or left thumb impression of Guardian	Date
Signature of the PI or his representative	 Date



Annex 4: Pre-test Counselling form for female sex partner of HIV positive male MWID (English)

Accoccment of no	ronal coning strategies:							
Assessment of per	sonal coping strategies:					(Dlo	ase circle	e code
Client indicates his	tory of depression	Drior bis	story 1		Current history	-	None	
Chefft mulcates ms	itory or depression	PHOLIN	story 1		Current history	2	None	3
Client indicates his	<u> </u>		story 1		Current history		None	3
Client indicates his disorder	tory of other psychiatric	Prior his	story 1		Current history	2	None	3
Client indicates sui positive	cide intent if test result is HIV	Yes 1	No	2				
Client has prior his	tory of suicide attempt	Yes 1	No	2				
Client has prior his	tory of self-harm attempt	Yes 1	No	2				
Client indicates int is HIV positive	ent to harm another if test result	Yes 1	No	2				
Client indicates po	tential risk of violence if	Yes 1	No	2				
discloses to sexual	partner	Specify:						
·	e personal support network	Yes 1	No		Specify:			
ertification from co	Build rapport and introduce y record keeping The confidentiality and privacy Assess client's readiness to lea Exploration of what the client ways of coping with a HIV-p	ng (Pleas re perfor our role that you on sero st might do	e tick ap med dur to the concan offe can offe atus o if the t	ing tlient	priate boxes) this counselling set, explain about set client is positive, and the	servi he p	oossible	
ertification from co	Build rapport and introduce y record keeping The confidentiality and privacy Assess client's readiness to lea	ng (Pleas re perfor our role that you rn sero st might do ositive re	e tick ap med dur to the concan offe atus o if the tesult. T	ing the state of t	this counselling set, explain about set client is positive, and the may include a set of the set of the may include a set of the set	servi he p	oossible	



Annex 5: Quantitative questionnaire to assess HIV risk behaviours and vulnerabilities among female sex partner of HIV positive MWID, 2019 (English)

Unique ID		
Risk behaviours questionnaire o	of female sex par	tner of HIV positive male PWID,2019
Population Group		Code (Tick, when applicable)
Spouse		1
FSW		2
Other female sex partner (except spo	use and	3
FSW) of <u>married</u> HIV positive PV		
Other female sex partner (except F	SW) of	4
<u>unmarried</u> HIV positive PWID)	
		-
Name of Thana:		Thana code:
Interviewer's code:	terviewer's nan	ne:
Date of Interview:	(DD/MN	M/YYYY)
Interview starting time:	(HH:MM)	(24HR)
Interview ending time:	(HH:MM)	(24HR)
Has the interview been completed?	1. Yes	
	2. No	
If no, why (only one answer allow	ed):	
Checked by the supervisor: Signature: Supervisor's code:		Date: (DD/MM/YYYY)

Section 1: Background Characteristics (Ask this section to all)

Q. No.	Questions	Coding categories	Skip to	Comments
101	How old are you?			
	(In completed years)	Years		
102	How many years of education have	Never been to school 99		
	you completed up to now?	# Years Completed		
		Less than one year 00		
		Only can signature 96		
		Don't know/Can't remember 97		
		No response 98		
103	In what type of area do you live	Residential area 1		
	currently most of the time?	Slum 2		
		On the street 3		
		Others 4		
104	Currently with whom do you live	Alone 1		
	most of the time?	With relatives 2		
		With friends 3		
		No fixed address (on the street) 4		
		With PWID friends 5		
		With PWID husband 6		
		Other 7		
		Specify		
105	What was the approximate total	Tk		
	expenditure in your household in	Don't know/Can't remember 97		
	the last month?	No response 98		
106	What do you do for earning money?	Ranking		
		House wife 1		
	(Do not read out)	Running a grocery shop 2		
	(Multiple answers possible)	Work at garments 3		
	(Provide ranking)	Work at house-holds 4		
		Work in shop 5		
		Sex work 6		
		Others 10		
		Don't know/Can't remember 97		
		No response 98		

Section 2: Marriage and sexual partnership (Ask this section to all)

Q. No.	Questions	Coding categories	Skip to	Comments
201	What is your current marital status?	Married 1		
		Unmarried 2	→ 207	
		Divorced 3		
		Widow 4		
		Separated 5		
		Widower 6		
		No Response 98		
202	How old were you when you got	Age in years		
	married first time/last time?	Don't know/Can't remember 97		
		No Response 98		
203	Currently living with spouse?	Yes 1		
		No 2		
204	How many living children do you	Zero0	→206	
	have currently?	Number		
		No response 98		
205	How old is your youngest child?	1 st Child: YearMonth		
	(In completed years)	2 nd Child: YearMonth		
		3 rd Child: YearMonth		
		1 ^{4th} Child: YearMonth		
206	Are you currently pregnant?	Yes 1		
		No 2		
		How many month		
207	At what age did you first have sexual	Age in years		
	intercourse? (vaginal)	Don't know/Can't remember 97		
		No Response 98		
208	Had you used condom during last	Yes 1		
	vaginal sex?	No 2		
		Never used condom 3		
		Don't know/Can't remember 97		
		No Response 98		
209	Had you taken any blood for any	Yes 1		
	reason in the last 5 years?	No 2		
		Don't know/Can't remember 97		
		No Response 98		
210	If yes, what was the reason?			
211	Do you have history of tattooing?	Yes 1		
		No 2		

Section 3: Drug and injection related risk behaviours (Ask this section to all)

No.	Questions and Filters	Coding categories	Skip to	Comments
301	Some people take drugs for fun or to get high. Have you taken any such drugs in the last 12 months?	Yes 1 No 2 Don't know/Can't remember 97 No Response 98	306	
302	If yes, mention the name of drugs taken in the last 12 months? (Do not read out) (Multiple answers possible) (If yes, circle 1) (If no, circle 2)	Sleeping pill 1 2 Cannabis 1 2 Alcohol 1 2 Phensidyl 1 2 Heroin 1 2 Buprenorphine/Pethidine (Injection) 1 2 Yaba 1 2 Others1 2		
303a	When did you last take drugs?	Within a month 00 Months ago Don't know/Can't remember 97 No Response 98		
303b	How long have you been taking any kind of drugs?	Years Months Within a month 0_ Don't know/Can't remember 97 No Response 98		
304	Why do you take drugs?	1		
305	Who inspired you to take drugs?	1		
306	Some people have tried injecting drugs for fun or to get high. Have you injected drugs in the last 12 months?	Yes 1 No 2 Don't know/Can't remember 97 No Response 98	→319 →319 →319	
307	How long have you been injecting drugs?	YearsMonths Don't know/Can't remember 97 No Response 98		
308	When did you last inject drugs?	Within a month 00 Months ago Don't know/Can't remember 97 No Response 98		

No.	Questions and Filters	Coding categories	Skip to	Comments
309	How many times had you taken	Zero 0		
	injections in last 7 days?	Number		
		Don't know/Can't remember 97		
240	He was the sales of the sales of	No Response 98		
310	How many times share injections	Zero 0 Number of taken		
	in last 7 days?	Number of taken		
		Don't know/Can't remember 97		
		No Response 98		
311	Why do you inject drugs?	1		
		2		
		3		
312	Who inspired you to inject drugs?	1		
		2		
		3		
313	Last time (within last 12 months)	Yes 1		
	you injected, did you use a needle or	No 2		
	syringe after your	Don't know/Can't remember 97		
	husband/boyfriend/sex partner had used it before?	No Response 98		
314	Last time (within last 12 months)	Yes 1		
314	you injected, did you pass your used	No 2		
	needle or syringe to your	Don't know/Can't remember 97		
	husband/boyfriend/sex partner?	No Response 98		
315	Last time (within last 12 months)	Yes 1		
010	you injected, did you use a needle or	No 2		
	syringe after anyone except your	Don't know/Can't remember 97		
	husband/boyfriend/sex partner had	No Response 98		
	used it before?			
316	Last time (within last 12 months)	Yes 1		
	you injected, did you pass your used	No 2		
	needle or syringe to anyone except	Don't know/Can't remember 97		
	your husband/boyfriend/sex	No Response 98		
317	partner? Do you know of any place where	Yes 1		
31/	you can obtain new needles and	No 2		
	syringes?	Don't know/Can't remember 97	316	
	3,1863.	No Response 98	310	
318	Where can you obtain new syringes	Pharmacy 1 2	_	
310	and needles?	Friend 1 2		
		Fellow Drug User 1 2		
	DO NOT READ OUT	NGO worker 1 2		
	Multiple answer possible	Drug Seller 1 2		
	Circle 1 if mentioned	Other (specify)1 2		
	Circle 2 if not mentioned	Don't know/Can't remember 97		

No.	Questions and Filters	Coding categories	Skip to	Comments
		No Response 98		
319	Are you currently involved with OST?	Yes 1 No 2 Don't know/Can't remember 97 No Response 98	401	
320	If yes, how long you have been involved?	Months Within a month 0 Don't know/Can't remember 97 No Response 98		

Section 4: Sexual behaviour with spouse

(Ask this section to only those females who are <u>currently married</u>) (Let's talk about sex with your spouse, so far you can remember)

Q. No.	Questions	Coding categories	Skip to	Comments
401	When did you have your last sex	Within 1 month 0	→ 404	
	with your spouse?	months ago		
		Unmarried 96		
		Don't know/Can't remember 97		
		No Response 98		
402a	How many times vaginal sex with	Within 1 month 0		
	your spouse in last 12 months?	months ago		
	, .	Don't know/Can't remember 97		
		No Response 98		
402b	In what frequency you have used	Always 1		
	condoms during vaginal sex with	Sometimes 2		
	your spouse in the last 12 months?	Never 3		
	(Read out options 1-3)	No response 98		
403	Have you used condoms during	Yes 1		
	vaginal sex with your spouse in	No 2		
	the last 12 months?	Don't know/Can't remember 97		
		No Response 98		
404	Did you have oral sex with your	Till ejaculation 1		
	spouse in last 12 months?	Before ejaculation 2		
		Never 3		
		Don't know/Can't remember97	406	
		No response 98		
405	If yes, how often did you use	Always 1		
	condoms last 12 months?	Sometimes 2		
		Never 3		
		No response 98		

Q. No.	Questions	Coding categories	Skip to	Comments
406	Had you anal sex with your	Yes 1		
	spouse in last 12 months?	No 2	408	
		Don't know/Can't remember 97		
		No Response 98		
407	If yes, how often did you use	Always 1		
	condoms during last 12 months?	Sometimes 2		
	(Read out options 1-3)	Never 3		
	-	No response 98		
408	Do you know if your husband injects	Yes 1		
	drugs for fun or to get high?	No 2		
		Don't know/Can't remember 97		
		No Response 98		

Section 5: Sexual behaviour of female sex workers (FSW)

(Ask this section to those who are FSW)

(Let's talk about sex with a male sex partner, so far you can remember)

Q. No.	Questions	Coding categories	Skip to	Comments
501	How many frequencies did you have	Within 1 month 0		
	vaginal sex with male clients in the	months ago		
	last 12 months?	Within a week 96		
		Don't know/Can't remember 97		
		No Response 98		
		Never 99		
502	How many frequencies did you have	Number		
	vaginal sex with male clients in the	Don't know/Can't remember 97		
	last 12 months by exchange of	No Response 98		
	money?			
503	How many times did you have	Within 1 month 0	→ 506	
	vaginal sex with male clients in last	Don't know/Can't remember 97		
	12 months?	No Response 98		
504	In what frequency you have used	Always 1		
	condoms during vaginal sex with	Sometimes 2		
	male sex partners in the last 12	Never 3		
	months?	Never sex in last 12 months 96		
	(Read out options 1-3)	No response 98		
505	Did you use a condom the last time	Yes 1		
	you had vaginal sex with your male	No2		
	sex partner in the last 12 months?	Did not had sex in last 12 months 96		
		Don't know/Can't remember 97		
		No response 98		
506	Did you have oral sex till ejaculation	Till ejaculation 1		
	with your male sex partners in last	Before ejaculation 2	→ 508	
	12 months?	Never 3		

Q. No.	Questions	Coding categories	Skip to	Comments
		Never sex in last 12 months 96		
		Don't know/Can't remember 97		
		No response 98		
507	If yes, how often did you use	Always 1		
	condoms in last 12 months?	Sometimes 2		
	(Read out options 1-3)	Never 3		
		No response 98		
508	Did you have anal sex with your	Yes 1		
	male sex partners in last 12 months?	No 2	→ 510	
		Never sex in last 12 months 96		
		Don't know/Can't remember 97		
		No response 98		
509	If yes, how often did you use	Always 1		
	condoms in last 12 months?	Sometimes 2		
	(Read out options 1-3)	Never 3		
		No response 98		
510	Do you know if any of your clients	Yes 1		
	(new or regular) inject drugs for fun	No 2		
	or to get high?	Don't know/Can't remember 97		
		No response 98		

Section 6: Sexual behaviour of non-transactional female sex partners (Ask this section to those who are <u>neither spouse nor FSW</u>)

(Let's talk about sex with a male sex partner, so far you can remember)

Q. No.	Questions	Coding categories	Skip to	Comments
601	When did you have your last sex	Within 1 month 0		
	with a male sex partner?	months ago		
		No 2		
		Don't know/Can't remember 97		
		No Response 98		
		Never 99		
602	How many times did you have	Zero 0		
	vaginal sex with non commercial sex	Number		
	partners?	Don't know/Can't remember 97		
		No Response 98		
603	In what frequency you have used	Always 1		
	condoms during vaginal sex with	Sometimes 2		
	male sex partners in the last 12	Never 3		
	months??	No response 98		
	(Read out options 1-3)			
604	Did you use a condom the last time	Yes 1		
	you had vaginal sex with your male	No2		
	sex partner in the last 12 months?	Don't know/Can't remember97		
		No response 98		

Q. No.	Questions	Coding categories	Skip to	Comments
605	Did you have oral sex till ejaculation	Till ejaculation 1		
	with your male sex partners during	Before ejaculation 2	→ 607	
	last 12 months?	Never 3		
		Don't know/Can't remember 97		
		No response 98		
606	If yes, how often did you use	Always 1		
	condoms during last 12 months?	Sometimes 2		
	(Read out options 1-3)	Never 3		
		No response 98		
607	Did you have anal sex with your	Yes 1		
	male sex partners during last 12	No2	→ 609	
	months?	Don't know/Can't remember97		
		No response 98		
608	If yes, how often did you use	Always 1		
	condoms during last 12 months?	Sometimes 2		
	(Read out options 1-3)	Never 3		
		No response 98		
609	Do you know if your non-	Yes 1		
	transactional sex partner injects	No 2		
	drugs for fun or to get high?	Don't know/Can't remember 97		
		No response 98		

Section 7: Knowledge and treatment of STDs (Ask this section to all)

(Now, I will ask something about STDs)

Q. No.	Questions	Coding categories	Skip to	Comments
701	Could you describe any	Vaginal discharge 1 2		
	symptoms in women of	Smelly discharge 1 2		
	diseases that can be	Genital ulcers/sores 1 2		
	transmitted by having sex	Lower abdominal pain 1 2		
	(vaginal/anal/oral)?	Other 1 2		
		Don't know/Can't remember 97		
	DO NOT READ OUT	No response 98		
	Circle 1 if mentioned			
	Circle 2 if not mentioned			
	(Multiple responses possible)			
702	In the last year, have you had	Yes 1		
	a painful or smelly discharge	No 2		
	from your vagina?	Don't know/Can't remember 97		
		No Response 98		
703	In the last year, have you had	Yes 1		
	pain in your lower stomach	No 2		
	area that was not associated	Don't know/Can't remember 97		
	with your period or a stomach	No Response 98		
	upset?	·		

Q. No.	Questions	Coding categories	Skip to	Comments
704	In the last year, have you had	Yes 1		
	warts, sores or ulcers in your	No 2		
	genital area?	Don't know/Can't remember 97		
		No Response 98		
705	CHECK ANSWERS TO Q 702,	Any yes1		
	703, 704, If yes in any of these	All no2	→ 801	
	circle-1 otherwise circle-2			
706	Are you currently taking any	Yes 1		
	treatment?	No 2	→ 801	
		Don't know/Can't remember 97		
		No Response 98		
707	If yes, where?	Treatment from Gov. hospital 1		
		Treatment from pharmacy 2		
	DO NOT READ OUT	Treatment from private doctor 3		
	(Only one response)	Treatment from private clinic4		
		Treatment from NGO clinic5		
		Name of NGO Clinic		
		Treatment from traditional healer6		
		Advice/treatment from friend7		
		Self treatment 8		
		Other9		
		Don't know/Can't remember 97		
		No Response 98		

Section 8: Knowledge about HIV (Ask this question to all) (Now, I will ask about HIV)

Q. No.	Questions	Coding categories	Skip to	Comments
801	Have you ever heard of HIV?	Yes 1		
	·	No 2	→ 901	
		Tested from this DIC 3	→ 901	
		No response 98	→ 901	
802	Can people reduce their risk of HIV	Yes 1		
	by using a condom correctly every	No 2		
	time they have vaginal sex?	Don't know/Can't remember97		
		No response 98		
803	Can a person get HIV from mosquito	Yes 1		
	bites?	No 2		
		Don't know/Can't remember97		
		No response 98		
804	Can a person get HIV by sharing a	Yes 1		
	meal with someone who is infected?	No 2		
		Don't know/Can't remember97		
		No response 98		

Q. No.	Questions	Coding categories	Skip to	Comments
805	Can a person get HIV by taking	Yes 1		
	injections with a needle/syringe that	No 2		
	was already used by someone else?	Don't know/Can't remember97		
		No response 98		
806	Can people reduce their risk of HIV	Yes 1		
	by avoiding sex with multiple sex	No 2		
	partners?	Don't know/Can't remember97		
		No response 98		
807	Do you think you can tell by looking	Yes 1		
	at someone whether they are	No 2		
	infected with HIV?	Don't know/Can't remember97		
		No response 98		

Section 9: Knowledge and uptake of confidential HIV testing

(Ask this section to all) (Now, I will ask about confidential HIV testing)

Q. No.	Questions	Coding categories	Skip to	Comments
901	Do you know anywhere you could go if you want to get a confidential test to find out if you are infected with HIV/AIDS?	Yes 1 No 2 Tested from this DIC 3 Don't know/Can't remember97 No response 98	→ 1001 → 1001 → 1001	
902	I don't want to know the result, but have you ever had an HIV test?	Yes 1 No 2 Don't know/Can't remember97 No response 98	→ 904 } 903	
903	Why did you not seek HIV testing? (Multiple responses possible) (DO NOT READ OUT) Circle 1 if mentioned Circle 2 if not mentioned (After asking this question, go to 905)	No one told me to test Fear or concern of stigma by family members Fear or concern of stigma by NGO staff Fear or concern of stigma by neighbours Fear or concern or experienced violence/police harassment or arrest Others		1 2 1 2 1 2 1 2 1 2 1 2
904	If yes, where the HIV test was conducted last time?			
905	In the last time, did you yourself request the test or someone advised you to test for HIV or were you required to have the test?	Self 1 Someone advised 2 Required 3 No response 98		
906	Please do not tell me the result did you get the result of your test?	Yes 1 No 2 Don't know/Can't remember97	1001	

Q. No.	Questions	Coding categories	Skip to	Comments
		No response 98		
907	When did you have the most	Within last six months 0		
	recent HIV test?	More than six months to one year1		
		More than a year ago2		
		Don't know/Can't remember 97		
		No response 98		

Section 10: HIV risk perceptions (Ask this section to all)

(Now, I will ask about HIV risk perceptions)

Q. No.	Questions	Coding categories	Skip to	Comments
1001	Do you think that you are at	High risk1	→ 1002	
	risk for HIV?	Some risk2	→ 1002	
		Little risk3	→ 1003	
		No risk4	→ 1003	
		HIV Positive96	→ 1101	
		Don't know 97	→ 1101	
		No response98	→ 1101	
1002	Why do you think you are at	Risky behaviour 1 2	_	
	high or some risk for HIV?	Frequent anal sex 1 2	If answer	
		Frequent vaginal sex 1 2	is any one	
	(DO NOT READ OUT)	Irregular condom use 1 2	not need	
	(Multiple answers possible)	Shared needles/syringes 1 2	to ask	
	(Circle 1 if mentioned)	Other 1 2	1003	
	(Circle 2 if not mentioned)	Don't know/Can't remember 97	question	
		No response98		
1003	Why do you think you are at	Always use condoms1 2		
	little or no risk of HIV?	Partners are clean1 2		
		Partners are healthy1 2		
	(DO NOT READ OUT)	Never share needles/syringes 1 2		
	(Multiple answers possible)	Sometimes share needles/syringes 1 2		
	(Circle 1 if mentioned)	Irregular use of condom 1 2		
	(Circle 2 if not mentioned)	Always have sex with single trusted		
		partner 1 2		
		Always be neat and clean 1 2		
		Do less sex 1 2		
		Wash after sex work 1 2		
		Other1 2		
		Don't know/Can't remember 97		
		No response 98		

Section 11: Knowledge about Hepatitis C (Ask this section to all)

(Now, I will ask about knowledge of Hepatitis C)

Q. No.	Questions	Coding categories	Skip to	Comments
1101	Have you ever heard of Hepatitis C	Yes 1		
	virus?	No 2	→ 1201	
		No response 98		
1102	If yes, please mention what is the	1 Rank-1		
	source of information?	2 Rank-2		
		3 Rank-3		

Section 12: Exposure to HIV prevention services (Now, I will ask about HIV prevention services)

Q. No.	Questions	Coding categories	Skip to	Comments
1201	Have you ever received HIV	Yes 1		
	prevention services from	No 2)	
	NGO?	Don't know/Can't remember 97	1301	
		No response 98	J	
1202	When did you last receive HIV	Within in a month 0		
	prevention services from any	months ago		
	NGO?	Don't know/Can't remember 97		
		No response 98		
1203	In your whole life which type	Needle/syringe 1 2		
	of services have you received	General health education 1 2		
	from NGO/Self-help	Health education on HIV/STI/HCV 1 2		
	group/CBO/Gov hospital or	Condoms 1 2		
	clinic?	Treatment for STD 1 2		
		Treatment for general health 1 2		
		Attending ANC 1 2		
	(Do not read out)	Received ART 1 2		
	(Multiple answers possible)	Sleeping 1 2		
	(Circle 1 if mentioned)	Watching TV/Playing Ludu 1 2		
	(Circle 2 if not mentioned)	Other 2		
		Don't know/Can't remember 97		
		No Response 98		

Section 13: History of TB Treatment (Now, I will ask about TB Treatment)

Sl#	Questions	v, I will ask about TB Treatment) Types of code		Directi	Comments
SIII	Questions	Types of code		on	Comments
1301	Have you ever diagnosed with TB?	Yes (Tested) No (Tested) Never tested Don't know	1 2 3 97 98	→ 1401	
1302	If yes, how many times?	No responses Times			
1303	If yes, type of TB	Pulmonary TB (Lung TB) Extra pulmonary TB (TB anywhere except lung) (Specify site)	2		
1304	Have you received treatment for TB?	Yes No Don't know No responses	1 2 97 98	1401	
1305	If yes, most recent treatment regimen?	Category 1 (6 months course of oral anti TB drug) Category 2 (8 months course of oral anti TB drug including 2 months of injectable drug) Others (Specify)	2 3		
1306	If yes, what was the outcome?	Treatment ongoing Cured (Treatment completed and tested negative) Treatment completed (Treatment completed but test not yet done) Treatment failure (Treatment completed but tested positive) Lost to follow-up (Did not start treatment or stop medicine for >=2 months) Others (Specify)	1 2 3 4 5		
1307	From where did you get your treatment for TB last time?	Govt. hospitals/chest hospitals Govt. TB clinics Upazila health complex BRAC DOTS centers Nagar shaystho kendro Surjeyer hasi Blue star(SMC) TB screening and treatment center, icddr,b Others (please specify)	1 2 3 4 5 6 7		

Sl#	Questions	Types of code		Directi	Comments
				on	
		Don't know	97		
		No response	98		

Section 14: Violence and Sexual harassment (Now, I will ask you about your violence and sexual harassment)

Q. No.	Questions	Coding categories	Skip to	Comments
1401	In the last 12 months, were you	Yes 1		
	ever beaten?	No 2	ħ	
		Don't remember 97	≻ → 1403	
		No response 98)	
1402	In the last 12 months, who had	Men in uniform 1 2		
	beaten you?	Mastans 1 2		
		New Client 1 2		
	(Multiple answers possible)	Regular client 1 2		
	(DO NOT READ OUT)	Local people 1 2		
	Circle 1 if mentioned	Family members/Relatives 1 2		
	Circle 2 if not mentioned	(Relation)		
1403	In the last 12 months, were you	Yes 1		
	forced to have sex with	No 2	Ŋ	
	someone even though you did	Don't know/Can't remember 97	≻End	
	not want to?	No response 98	J	
1404	Last year who was the person	Men in uniform 1 2		
	(or people) who physically	Mastans 1 2		
	forced you to have sex against	New Client 1 2		
	your will?	Regular client 1 2		
		Local people 1 2		
	(Multiple answers possible)	Family members/Relatives 1 2		
	(DO NOT READ OUT)	(Relation)		
	Circle 1 if mentioned			
	Circle 2 if not mentioned			

Thank you very much for your kind cooperation and spending your valuable time with me.



Annex 6: Post-test Counselling form for female sex partner of HIV positive male MWID (English)

Unique ID
1. Result provided: (Please circle code)
☐ 1. HIV antibody negative ☐ 2. HIV antibody positive ☐ 3. Indeterminate
2.USE ONLY FOR HIV NEGATIVE RESULT PROVISION (CERTIFICATION FROM COUNSELLOR DURING THIS SESSION): ☐ Provided & explained client result
☐ Checked for window period and subsequent exposure
☐ Client advised to re-test: 1. Yes 2. No
☐ Provision of risk reduction counselling 3. INDETERMINATE RESULT ONLY:
\square Explained the possibility that testing has been performed during the window period.
☐ Avoid unprotected intercourse or sharing injecting equipment
\square Re testing at this centre in 12 weeks (4 to 6 weeks in case of pregnancy, when applicable)
☐ Stress management and supportive counselling
4. Use only for HIV positive result provision:
4.1 Certification from counsellor during post-test counselling
☐ Assessed readiness of client for result
☐ Assessed suicidal risk of the client
☐ Assessed whether the client requires assistance from family members
☐ Assessed whether the client requires ongoing counselling support
☐ Assessed whether the client requires financial assistance
☐ Assessed whether the client requires treatment assistance
☐ Assessed whether the client requires treatment for mental health ☐ Provided brief information about follow-up, treatment, care and support network
☐ Provided brief information about follow-up, treatment, care and support network ☐ Discussion on strategies for partner disclosure
☐ Ensured that the client can get back home safely
☐ Others (specify):
4.2: Whether the client is referred to implementing partners for care, support and treatment (CST) services:
1. Yes 2. No If yes, where (name of organization)?
Reason for referral:
Other comments (if any):
Name of Counsellor Name Signature of Counsellor Date